

WHAT IS CLAIMED IS:

1. A graphics processing system comprising:
 - a CPU;
 - a first memory which stores graphics data and a program to be
5 executed by said CPU;
 - a second memory which stores graphics data; and
 - a processor having a first terminal for outputting an address for reading
at least one graphics data stored in said first memory based on a first clock
signal and a second terminal for outputting an address for writing graphics
10 data to said second memory based on a second clock signal, said processor
generates graphics data from said read graphics data, and said first and
second clock signals are different from each other,
wherein said first memory is separate from said second memory.